PI 566658-continued

origin: United States. developed: W.W. Collins, J.W. Moyer. origin institute: North Carolina Agr. Res. Service, Raleigh, North Carolina 27695-7609 United States. cultivar: SWEET RED. pedigree: Open-pollinated cross between NC258 and an unknown pollen parent. other id: NC727. remarks: High yielding, high-quality. Roots short and chunky. Flesh deep orange. Skin deep copper-red. High resistance to root knot nematode (Meloidogyne incognita) and fusarium wilt (F. oxysporum f. sp. batatas). Intermediate resistance to sweet potato flea beetle damage. Susceptible to soil rot and wireworm-Diabrotica-Systena soil insect complex. As susceptible to flooding damage as Jewel. Cultivar. Seed.

PI 566659. Ipomoea batatas (L.) Lam. var. batatas CONVOLVULACEAE Sweet potato

Donated by: Texas Agr. Exp. Sta., Texas, United States. Received March 01, 1993.

origin: United States. developed: D.R. Paterson, D.R. Earhart, T.E. Boswell. origin institute: Texas Agr. Exp. Sta., Texas United States. cultivar: TOPAZ. pedigree: Open-pollinated seedling of W-26 polycrossed with other parental types. other id: 8W2641. other id: Grif 1098. group: Grif. remarks: High yield good sprout production. Baking and canning quality excellent. Roots have good girth, slightly tapered at each end. Flesh medium orange. Skin smooth, bronze. Resistant to both fusarium wilt and southern root knot. Susceptible to wireworm-Diabrotica-Systena complex. Intermediate resistance to sweet potato flea beetle. Cultivar. Seed.

PI 566660. Ipomoea batatas (L.) Lam. var. batatas CONVOLVULACEAE Sweet potato

Donated by: Louisiana Agr. Exp. Sta., Louisiana State University, Baton Rouge, Louisiana 70803, United States. Received March 01, 1993.